



SIMStation

Better Simulation.

Privacy-Compliant AV Simulation for Responsible Healthcare Education

Zurich University of Applied Sciences (ZHAW)

Department of Health Sciences



Switzerland

Highlights



Centralized SIMStation Enterprise solution for simulation, recording, and debriefing



Two separate simulation units with integrated control room and debriefing setup



Recording of real-world therapy sessions in six treatment rooms



First implementation of the new "Privacy Mode" with clear recording indicators



Privacy-compliant AV workflows for sensitive teaching, research, and training environments

ZHAW Zurich University of Applied Sciences is one of the largest universities in Switzerland. The Department of Health Sciences combines academic excellence with strong practical focus.

Across its various disciplines – particularly Midwifery and Nursing Science – simulation-based education plays a key role in supporting educators in bridging theory and practice.

Project Overview

In 2025, ZHAW partnered with SIMStation to implement a future-proof simulation and recording solution that supports practical learning in simulation, debriefing, and real-life teaching environments alike. The result is a significant improvement in the quality, safety, and acceptance of simulation-based education within the Department of Health Sciences.

Innovation in Practice

A key innovation of the project is the privacy-compliant use of SIMStation in sensitive teaching environments. The newly introduced Privacy Mode, combined with clear recording indicators, ensures full transparency for everyone involved. This allows real therapy sessions and simulation-based training activities to be recorded and reviewed responsibly. With this approach, ZHAW has established a secure infrastructure for the sustainable use of simulation in healthcare education.

Perspectives from the Field

Whenever real patients are involved in a teaching session or research project, data privacy and trust are essential. With SIMStation and the new Privacy Mode, we now have a solution that enables secure recording while providing full transparency. This strengthens acceptance among students, educators, and patients alike.

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Your project, our commitment –
from the very start.



Get started now:
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